PART B - FEE(S) TRANSMITTAL

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 40581 7590 12/08/2005				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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1/09/2006 SHASSEN2 00000074 500996 10045757				a .	Kathleen Klinkhammer (Depositor's name)		
1 FC:1501 1400.00 DA							
2 FC:1504 300.0	DO DA			January 4, 2006		(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED IN	INVENTOR ATTORNEY DOCKET NO.		CONFIRMATION NO.		
10/045,757	10/19/2001 Rick C. S			rens	LMCO.009PA	9671	
TITLE OF INVENTION: FAULT TOLERANT OPTICAL SWITCH ARCHITECTURE							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	03/08/2006	
EXAMINER ART U		ART UN	IT	CLASS-SUBCLASS			
LI, SHI K		2633		359-019000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
B. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Lockheed Martin Corporation Bethesda, MD							
Please check the appropriate assignee category or categories (will not be printed on the patent) : 🔲 Individual 🔯 Corporation or other private group entity 🗀 Government							
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):							
				check in the amount of the fee(s) is enclosed.			
Publication Fee (No small entity discount permitted)			☐ Payment by credit card. Form PTO-2038 is attached.				
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	(from status indicated above MALL ENTITY status. See 3	•	□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).				
The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) of from anyone oth Office.	r to re-apply any previousl er than the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature 4911			Date 4 JAN 2006				
Typed or printed name	LeRoy D. Maur	ıu		Registration	No. 35,274		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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cant:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

STEVENS

Examiner:

Li, Shi

ıl No.:

10/045,757

Group Art Unit:

2633

Filed:

10/19/2001

Docket No.:

LMCO.009PA

Title:

FAULT TOLERANT OPTICAL SWITCH ARCHITECTURE

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this communication is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 4, 2006.

> adhlem Klevenammer Kathleen Klinkhammer

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Please charge Deposit Account No. 50-0996 (LMCO.009PA) the amount of \$1,700.00 for the Issue Fee.

Part B-Issue Fee Transmittal.

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Name: LeRoy D. Maunu

Reg. No.: 35,274